THE CLAIMS

What is claimed is:

- A method of treating or preventing sexual dysfunction which comprises
 administering to a patient in need of such treatment or prevention therapeutically or prophylactically effective amounts of a sibutramine metabolite, or a pharmaceutically acceptable salt, solvate, hydrate, clathrate, or prodrug thereof, and a phosphodiesterase inhibitor.
- The method of claim 1 wherein the sibutramine metabolite is optically pure.
 - 3. The method of claim 2 wherein the sibutramine metabolite is (R)-desmethylsibutramine, (S)-desmethylsibutramine, (R)-didesmethylsibutramine, or (S)-didesmethylsibutramine.

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- 4. The method of claim 1 wherein the phosphodiesterase inhibitor is a PDE5 or PDE6 inhibitor.
- 5. The method of claim 4 wherein the phosphodiesterase inhibitor is sildenophil, desmethylsildenophil, vinopocetine, milrinone, amrinone, pimobendan, cilostamide, enoximone, peroximone, vesnarinone, rolipram, R020-1724, zaprinast, dipyridamole, or a pharmaceutically acceptable salt, solvate, hydrate, clathrate, prodrug, optically and pharmacologically active stereoisomer, or a pharmacologically active metabolite thereof.

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- 6. The method of claim 1 wherein the amount of sibutramine metabolite administered is from about 0.1 mg to about 60 mg/day.
- 7. The method of claim 6 wherein the amount of sibutramine metabolite administered is from about 2 mg to about 30 mg/day.
 - 8. The method of claim 7 wherein the amount of sibutramine metabolite administered is from about 5 mg to about 15 mg/day.

- 9. The method of claim 1 wherein the sibutramine metabolite and/or the phosphodiesterase inhibitor is administered transdermally or mucosally.
 - 10. The method of claim 1 wherein the patient is male.

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- 11. The method of claim 10 wherein the sexual dysfunction is erectile dysfunction.
 - 12. The method of claim 1 wherein the patient is female.

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- 13. A method of treating or preventing a cerebral function disorder which comprises administering to a patient in need of such treatment or prevention therapeutically or prophylactically effective amounts of a sibutramine metabolite, or a pharmaceutically acceptable salt, solvate, hydrate, clathrate, or prodrug thereof, and a phosphodiesterase inhibitor.
- 14. The method of claim 13 wherein the cerebral function disorder is senile dementia, Alzheimer's type dementia, memory loss, amnesia/amnestic syndrome, disturbance of consciousness, coma, lowering of attention, speech disorders, Parkinson's disease, Lennox syndrome, autism, epilepsy, hyperkinetic syndrome, or schizophrenia.
 - 15. The method of claim 13 wherein the sibutramine metabolite is optically pure.
- 16. The method of claim 15 wherein the sibutramine metabolite is
 25 (R)-desmethylsibutramine, (S)-desmethylsibutramine, (R)-didesmethylsibutramine, or
 (S)-didesmethylsibutramine.
 - 17. The method of claim 13 wherein the phosphodiesterase inhibitor is a PDE5 or PDE6 inhibitor.

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18. The method of claim 17 wherein the phosphodiesterase inhibitor is sildenophil, desmethylsildenophil, vinopocetine, milrinone, amrinone, pimobendan, cilostamide, enoximone, peroximone, vesnarinone, rolipram, R020-1724, zaprinast,

dipyridamole, or a pharmaceutically acceptable salt, solvate, hydrate, clathrate, prodrug, optically and pharmacologically active stereoisomer, or a pharmacologically active metabolite thereof.

- 5 19. The method of claim 13 wherein the amount of sibutramine metabolite administered is from about 0.1 mg to about 60 mg/day.
 - 20. The method of claim 19 wherein the amount of sibutramine metabolite administered is from about 2 mg to about 30 mg/day.
 - 21. The method of claim 20 wherein the amount of sibutramine metabolite administered is from about 5 mg to about 15 mg/day.

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- 22. A method of treating or preventing restless leg syndrome which comprises administering to a patient in need of such treatment or prevention a therapeutically or prophylactically effective amount of a racemic or optically pure sibutramine metabolite, or a pharmaceutically acceptable salt, solvate, clathrate, or prodrug thereof.
 - 23. The method of claim 22 wherein the sibutramine metabolite is optically pure.
 - 24. The method of claim 23 wherein the sibutramine metabolite is (R)-desmethylsibutramine, (S)-desmethylsibutramine, (R)-didesmethylsibutramine, or (S)-didesmethylsibutramine.
- 25. The method of claim 22 which further comprises the administration of pergolide, carbidopa, levodopa, oxycodone, carbamazepine, or gabapentin, or a pharmaceutically acceptable salt, solvate, hydrate, clathrate, prodrug, optically and pharmacologically active stereoisomer, or pharmacologically active metabolite thereof.
- 30 26. A pharmaceutical composition comprising a sibutramine metabolite, or a pharmaceutically acceptable salt, solvate, hydrate, clathrate, or prodrug thereof, and a phosphodiesterase inhibitor.

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- 27. The pharmaceutical composition of claim 26 wherein the sibutramine metabolite is optically pure.
- 28. The pharmaceutical composition of claim 27 wherein the sibutramine metabolite is (R)-desmethylsibutramine, (S)-desmethylsibutramine, (R)-didesmethylsibutramine, or (S)-didesmethylsibutramine.
- The pharmaceutical composition of claim 28 wherein the phosphodiesterase inhibitor is sildenophil, desmethylsildenophil, vinopocetine, milrinone, amrinone,
 pimobendan, cilostamide, enoximone, peroximone, vesnarinone, rolipram, R020-1724, zaprinast, dipyridamole, or a pharmaceutically acceptable salt, solvate, hydrate, clathrate, prodrug, optically and pharmacologically active stereoisomer, or a pharmacologically active metabolite thereof.
- 15 30. The pharmaceutical composition of claim 26 wherein the sibutramine metabolite is in an amount of from about 0.1 mg to about 60 mg.

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- 31. The pharmaceutical composition of claim 30 wherein the sibutramine metabolite is in an amount of from about 2 mg to about 30 mg.
- 32. The pharmaceutical composition of claim 31 wherein the sibutramine metabolite is in an amount of from about 5 mg to about 15 mg.
- 33. The pharmaceutical composition of claim 26 wherein the phosphodiesterase25 inhibitor is in an amount of from about 0.5 mg to about 500 mg.
 - 34. The pharmaceutical composition of claim 33 wherein the phosphodiesterase inhibitor is in an amount of from about 1 mg to about 350 mg.
- 35. The pharmaceutical composition of claim 34 wherein the phosphodiesterase inhibitor is in an amount of from about 2 mg to about 250 mg.

- 36. The pharmaceutical composition of claim 26 wherein the pharmaceutical composition is adapted for oral, mucosal, rectal, parenteral, transdermal, or subcutaneous administration.
- 5 37. The pharmaceutical composition of claim 36 wherein the pharmaceutical composition is adapted for oral, mucosal, or transdermal administration.
 - 38. A lactose-free pharmaceutical composition which comprises a sibutramine metabolite, or a pharmaceutically acceptable salt, solvate, or clathrate thereof, a phosphodiesterase inhibitor, and a pharmaceutically acceptable excipient.

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- 39. The pharmaceutical composition of claim 38 wherein the excipient is croscarmellose sodium, microcrystalline cellulose, pre-gelatinized starch, or magnesium stearate.
- 40. The pharmaceutical composition of claim 39 wherein said pharmaceutical composition is substantially free of mono- or di-saccharides.